

Charles University in Prague – Faculty of Science  
Department of Teaching and Didactics of Chemistry  
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Bachelors Thesis

## **Educational project for popularization of chemistry at secondary school**

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Submitted thesis is proposal for Educational project for popularization of chemistry at secondary school. It should inspire and motivate teachers of chemistry to file such project into the education and help them with preparing and realization of the project. The proposal consists of time and content schedule of the project and of ten chosen experiments, to which were created protocols. Every log sheet contents list of chemicals and laboratory aids, work procedure, principle of the experiment, notes and recommendations. The thesis is completed with the photos and video documentation of realization of the project which takes place on DVD in appendix. The project is intended for students interested in chemistry or school chemistry workshops. The product of the project is presentation of experiments to younger students, who should be motivated to study chemistry.